

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4824	"156"/\$.ccls. and (heat with press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 23:41
L7	32	("3015292"   "3119728"   "3456581"   "3754499"   "3951724"   "4357523"   "4398991").PN. OR ("4659304").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 23:25
L8	54	"156"/\$.ccls. and (heat with press) and (card with edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 23:50
L9	148	werner.in. and vogt.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 23:50
L10	9	("4450024"   "4746392"   "4961893"   "4999065"   "5030407"   "5346576"   "5387306").PN. OR ("5804026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 23:50
L11	48	werner.in. near2 vogt.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 23:51
L13	0	card.clm. and carrier.clm. and cavity.clm. and heating.clm. and plate.clm. and reduction.clm. and border.clm. and transitional.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 00:15
L14	0	card.clm. and template.clm. and cavity.clm. and heating.clm. and plate.clm. and reduction.clm. and border.clm. and transitional.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 00:15
L15	0	card.clm. and template.clm. and narrow.clm. and heating.clm. and plate.clm. and reduction.clm. and border.clm. and transitional.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 00:15
L16	0	card.clm. and enclosing.clm. and internal.clm. and dimension.clm. and peripheral.clm. and frame.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 00:15

## EAST Search History

S13 6	228	(peripheral near2 edge) and press and (heat or heating) and (cool or cooling) and (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:02
S13 7	165	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (cool or cooling) and (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S13 8	23	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (cool or cooling) and (ID or identification) and "156"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S13 9	2	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and ((ID or identification) near2 card) and "156"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 0	0	( (card near3 edge) near25 ((heat or heating) near2 (reflecting or reflection or retention or retaining))) and (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 1	2	( (card near3 edge) near25 ((heat or heating) near2 (reflecting or reflection or retention or retaining)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 2	725	(156/228).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 3	3	156/228.ccls. and ( ((ID or identification) near3 card) or (driver\$3 near3 license))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47
S14 4	2	156/228.ccls. and (plastic near3 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47

## EAST Search History

S14 5	2	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (cool or cooling) and (plastic near2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 6	9	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (plastic near2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:47
S14 7	11	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (plastic near2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47
S14 8	5	((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (blank near2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47
S14 9	6	(insulation or insulative or insulating) and (blank near2 card) and "156"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47
S15 0	2	((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (peripheral near2 edge) and (plastic near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S15 1	77	((insulating or insulative or insulation) near15 (periphery or peripheral or edge)) and (plastic near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S15 2	1	("5558015").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S15 3	80	((insulating or insulative or insulation) near15 (periphery or peripheral or edge)) and ((id or identification) near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S15 4	0	"042954"	JPO	OR	OFF	2006/03/01 14:48
S15 5	0	"59-042954"	JPO	OR	OFF	2006/03/01 14:48
S15 6	0	"002128554"	JPO	OR	OFF	2006/03/01 14:48

## EAST Search History

S15 7	0	"097690"	JPO	OR	OFF	2006/03/01 14:48
S15 8	0	"0154104"	JPO	OR	OFF	2006/03/01 14:48
S15 9	438575	laminate board produce attach	JPO	OR	OFF	2006/03/01 14:48
S16 0	856170	includes attaching thermally insulated plates to edge of hot plates	JPO	OR	OFF	2006/03/01 14:48
S16 1	0	"includes attaching thermally insulated plates to edge of hot plates"	JPO	OR	OFF	2006/03/01 14:48
S16 2	0	includes and attaching and thermally and insulated and plates and to and edge and of and hot and plates	JPO	OR	OFF	2006/03/01 14:48
S16 3	0	(matsushita) and laminate and board and thermal and insulate and plate	JPO	OR	OFF	2006/03/01 14:48
S16 4	0	laminate and board and thermal and insulate and plate	JPO	OR	OFF	2006/03/01 14:48
S16 5	1	("4659304").PN.	USPAT	OR	OFF	2006/03/01 14:48
S16 6	27	"100"/\$.ccls. and press and (heat or heating) and (cool or cooling) and (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S16 7	5	board and thermal and insulate and plate	JPO	OR	OFF	2006/03/01 14:48
S16 8	48	board and thermal and laminate and plate	JPO	OR	OFF	2006/03/01 14:48
S16 9	81	(100/305).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 0	61	(100/316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 1	68	(100/317).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48

## EAST Search History

S17 2	24	(100/318).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 3	81	(100/321).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 4	82	(100/322).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 5	3	"4675066"	USPAT	OR	OFF	2006/03/01 14:48
S17 6	130	(100/315).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 7	125	(100/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S17 8	313	"156"/\$.ccls. and press and (heat or heating) and (cool or cooling) and (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:48
S17 9	286	(156/381).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:48
S18 0	495	(156/312).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48

## EAST Search History

S18 1	479	((156/559) or (156/563)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 2	562	(156/300).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 3	589	(156/303.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 4	711	(156/581).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 5	1319	((156/583.1) or (156/583.2)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 6	1341	((156/299) or (156/300)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 7	41	( (frame) near10 ((heat or heating) near2 (reflecting or reflection or retention or retaining))) and (press)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S18 8	42	( (peripheral or periphery or peripherally) near10 ((heat or heating) near2 (reflecting or reflection or retention or retaining))) and (press or pressing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S18 9	12	("2458349"   "3047051"   "3208899"   "3598684"   "3614839"   "3679514"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48

## EAST Search History

S19 0	5386	((laminate or laminating or lamination) near2 (mold or molding or molder))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 1	4	("4199391").URPN.	USPAT	OR	ON	2006/03/01 14:48
S19 2	0	((laminate or laminating or lamination) near2 (mold or molding or molder)) and ( (frame) near10 ((heat or heating) near2 (reflecting or reflection or retention or retaining)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 3	33	((laminate or laminating or lamination) near2 (mold or molding or molder)) and ( ((heat or heating) near2 (reflecting or reflection or retention or retaining)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 4	25	((laminate or laminating or lamination) near2 (mold or molding or molder)) and (plastic near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 5	39	((laminate or laminating or lamination) near2 (mold or molding or molder)) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 6	38	(156/583.1.ccls. or 156/583.2.ccls.) and ((ID or identification) near2 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S19 7	1	("4749435").URPN.	USPAT	OR	ON	2006/03/01 14:48
S19 8	2	("3208899").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S19 9	1	(ceramic near3 frame) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S20 0	0	(ceramic near3 frame) and ( plastic near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S20 1	206	(plastic near3 frame) and ( plastic near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S20 2	0	( (frame) near10 ((heat or heating) near2 (reflecting or reflection or retention or retaining))) and (license)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48

## EAST Search History

S20 3	25	press and ((heat or heating) near2 (reflecting or reflection or retention or retaining)) and (ID or identification) and "156"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S20 4	2645	(blank) and ((ID or identification) near2 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S20 5	977	(blank) and ((ID or identification) near2 card) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S20 6	51	(blank) and ((ID or identification) near2 card) and frame and ((heat or heating) near10 (press or pressing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S20 7	1	(ceramic near3 mold) and ( plastic near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 00:14
S20 8	3	(ceramic near3 mold) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S20 9	3	((insulating or insulative or insulation) near3 mold) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S21 0	0	((glass near3 fiber) near3 mold) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S21 1	0	((glass near3 fiber) near3 mold) and ( plastic near3 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S21 2	1	((glass near3 fiber) near3 mold) and ( license)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48



## EAST Search History

S21 3	2	((insulating or insulative or insulation) near3 mold) and ( license)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S21 4	15	(mold) and ((ID or identification) near2 card) and frame and ((heat or heating) near10 (press or pressing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S21 5	1	(insulat\$4 near3 edge) near25 ((heat or heating) near2 (press))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S21 6	15	(insulat\$4 near3 frame) near25 ((heat or heating) near2 (press))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S21 7	93	(insulat\$4 near3 frame) and ((heat or heating) near2 (press))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S21 8	3	(("6,149,757") or ("5,297,480") or ("5, 182,121")).PN.	USPAT	OR	OFF	2006/03/01 14:48
S21 9	4	(insulat\$4 near3 sleeve) near25 ((heat or heating) near2 (press))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S22 0	46	((insulating or insulative or insulation) near3 sleeve) and ( license)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 1	11	((insulating or insulative or insulation) near3 sleeve) and ( plastic near3 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48

## EAST Search History

S22 2	17	((insulating or insulative or insulation) near3 sleeve) and ( (ID or identification) near3 card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 3	12	((insulating or insulative or insulation) near3 sleeve) and 156/583\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 4	20	((ceramic or plastic or resin) near3 sleeve) and 156/583\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 5	71	((ceramic or plastic or resin) near3 sleeve) and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 6	0	((ceramic or plastic or resin) near3 sleeve) and ( (ID or identification or plastic) near3 card)and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 7	0	((insulating or insulative or insulation) near3 sleeve) and ( (ID or identification or plastic) near3 card)and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 8	0	((insulating or insulative or insulation) near3 mold) and ( (ID or identification or plastic) near3 card)and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S22 9	0	((insulating or insulative or insulation) near3 mold) and ( (ID or identification or plastic) near3 card) and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48

## EAST Search History

S23 0	47	((insulating or insulative or insulation) near3 mold) and (hot near3 press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 23:24
S23 1	359	(100/326).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:48
S23 2	10	("3015292"   "3119728"   "3456581"   "3754499"   "3951724"   "4357523"   "4398991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S23 3	39	( (polished near2 metal) near30 ((heat or heating) near2 (reflecting or reflection or retention or retaining)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S23 4	0	( (polished near2 metal) near30 ((heat or heating) near2 (reflecting or reflection or retention or retaining))) and (hot near2 press)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:48
S23 5	7	((("6708908") or ("5085373") or ("4999213") or ("4955960"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:49